P29981.P06

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop PCT

FEB 0 5 2007

**Applicant** 

Werner FUCHS et al.

Appl. No.

10/582,113 (National Phase of PCT/EP2004/013602)

Filed

December 1, 2004

For

MEMBRANE FILTER SYSTEM COMPRISING PARALLEL CROSS-

FLOW FILTER MODULES

## **COVER LETTER**

Mail Stop PCT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop PCT
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In order to comply with the requirements for the submission of an executed Declaration and English translation of the International Application in the above-identified application, and prior to receipt of the Notification which should set a time limit for submission of materials, and further to the filing of the above-identified application and the filing fee on June 8, 2006, Applicant hereby submits:

- Transmittal Letter to the United States Designated/Elected Office Concerning a
   Filing Under 35 U.S.C. 371;
- an executed Declaration and Power of Attorney;
- a literal English language translation of the international application as originally filed;
- a Preliminary Amendment including clean and marked-up versions of a Substitute Specification; and
- a check in the amount of \$260.00 of which \$130 is payment of the surcharge for

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late filing of the Declaration and \$130.00 is payment of the Non-English specification.

The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 19-0089.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed number.

Respectfully submitted

Werner FUCHS et al

Neil F. Greenblum Reg. No. 28,394

Robert W. Musller Reg. No. 35,043

February 5, 2007 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

, P29981.P08							
Form PTO-1390 U.S. DEPARTMENT OF COMMERCE		ATTORNEY'S DOCKET NUMBER					
	PATENT AND TRADEMARK OFFICE	P29981					
TRANSMITTAL LETTER TO		LI C ADDI ICATIONI NO (ICharry con 27 CED 1.5)					
DESIGNATED/ELECTED CONCERNING A FILING		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
		10/582,113					
INTERNATIONAL APPLICATION NO. PCT/EP2004/013602	INTERNATIONAL FILING DATE 1 December 2004	PRIORITY DATE CLAIMED 9 December 2003					
TITLE OF INVENTION MEMBRANE FILTER SYSTEM COMPRISING PARALLEL CROSS-FLOW FILTER MODULES							
APPLICANT(S) FOR DO/EO/US Werner FUCHS, Christoph LUKASCHEK, and Robert VRANITZKY							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.							
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.   This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below.							
4. The US has been elected (PCT Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a. is attached hereto (required only if not communicated by the International Bureau).  b. has been communicated by the International Bureau.  c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
a. ⊠ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154 (d) (4).							
<ul> <li>7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</li> <li>a. are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. have been communicated by the International Bureau.</li> <li>c. have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. have not been made and will not be made.</li> </ul>							
8. An English language translation of the	amendments to the claims under PCT Artic	le 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C371(c)(4)).							
"Executed"	_						
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 22 below concern other document(s) or information included:							
11. Assignee: VA TECH WABAG GmbH, of Wien, Austria							
12. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
13. An assignment document for recording	13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
14. ☐ A FIRST preliminary amendment. ☐ A SECOND or SUBSEQUENT prelim							
15. An Application Data Sheet under 37 C.F.R. 1.76.							
16. A substitute specification.							
17. A power of attorney and/or change of a	17. A power of attorney and/or change of address letter.						
18.  Figure of Drawing to be published:							
19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.							
20. A second copy of the published international application under 35 U.S.C. 154 (d) (4).							
21. A second copy of the English language translation of the international of the international application under 35 U.S.C. 154 (d) (4).							
22.  Other items or information:							
Cover Letter							

P29981.P08						
U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
10/582,113		PCT/EP2004/	PCT/EP2004/013602		P29981	
			CALCULATIONS	PTO USE ONLY		
23 The following fees are submitted: Basic national fee				\$ 0.00		
24 Examination Fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33 (1)-(4)				\$ 0.00		
25 Search fee Search fee (37 CFR 1.445(a) (2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 0.00		
TOTAL 23, 24 and 25 =			\$ 0.00			
sheets (excluding sequen-	ecification and drawings fil ce listing or computer progr fee is \$250.00 for each add	am listing filed in				
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE			
-100=	/50 =		x \$250.00	\$ 0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).			\$130.00			
Claims	Number Filed	Number Extra	Rate			
Total Claims	15 - 20 =	0	x \$50.00	\$ 0.00		
Independent Claims	2 - 3=	0	x \$200.00	\$ 0.00		
Multiple Dependent Clair	m(s) (if applicable)		+ \$360.00	\$ 0.00		
TOTAL OF ABOVE CALCULATIONS =			\$130.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.			\$ 0.00			
SUBTOTAL =			\$130.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (i)).				\$130.00		
Extension of Time fee in the amount of \$			\$ 0.00			
		TOTAL N	IATIONAL FEE =	\$260.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 0.00		
TOTAL FEES ENCLOSED =				\$260.00		
				Amount to be refunded	\$	
				Charged	\$	
a. A check in the amo	ount of \$260.00 to cover the	above fees is included.				
		in the amount of \$				
to Deposit Account	No. <u>19-0089</u> .	by authorized to charge any		• •	credit any overpayment	
Credit card inform	nation should not be inclu	NING: Information on this ided on this form. Provide	credit car information	on and authorization on P	x0-2028////	
	opriate time limit under a ed to restore the applicati	37 CFR 1.494 or 1.495 has on to pending status.	not been met, a pe	etition to revive 310 FR	(A) (a) or (b) must	
SEND ALL CORRESPONDENCE TO <b>CUSTOMER NO. 07055</b> AT THE PRESENT ADDRESS OF:			SIGNATURE ROBERT V. Muclle			
Neil F. Greenblum				R	lag. No. 35,043	
GREENBLUM & BERNSTEIN, P.L.C.			Neil F. Greenblum NAME			
1950 Roland Clark Place Reston, VA 20191		INALVIE				
(703) 716-1191			28,394	DADED		
			REGISTRATION NUMBER			